

F I G. 1 A

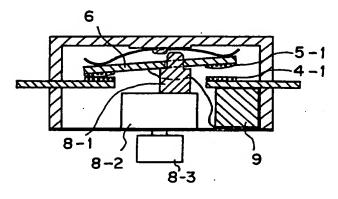


FIG. 1B

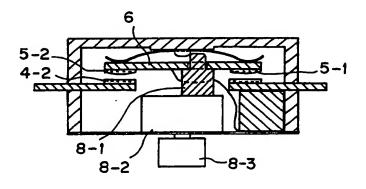


FIG. 1C

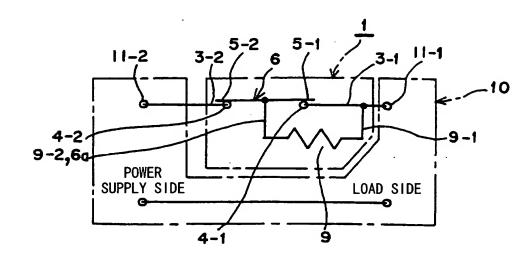


FIG. 2A

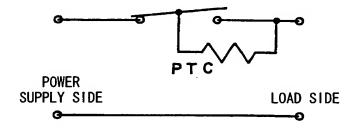


FIG. 2B

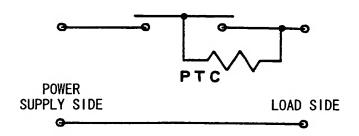
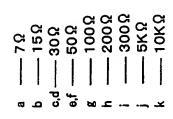
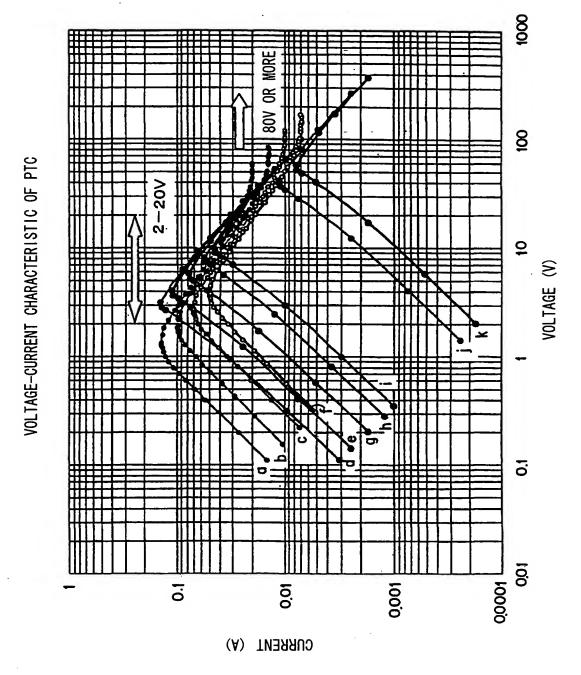


FIG. 2C





F I G. 3

DIRECT CURRENT... 12/07/04 Hideaki Takeda - 1503.72112 Greer. Burns & Crain, Ltd. (Patrick G. Burns) Sheet 4 of 8 (312) 360-0080

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	• _ (C. 		Market .	
12-1	12-2	12-3	12-4	12–5 کر
SAMPLE NO	RESISTANCE VALUE AT 25°C (Ω)	CURRENT VALUE AT 25° C (A)	POSITION OF PEAK CURRENT	POSITION OF LOWER PEAK (V)
No. 1	7	0. 013	1. 2	30
No. 2	15	0. 0105	1. 8	40
No. 3	30	0, 0071	2. 7-	110
No. 4	50 -	0. 00505	4	170
No. 5	30	0. 00205	3	83
No. 6	50	0. 0022	4	60
No. 7	100	0. 0016	4. 5	- 60
No. 8	200	0. 0012	8	60
No. 9	300	0. 001	9. 8	60
No. 10	5000	0. 00022	40	270
No. 11	10000	0. 00017	53	280

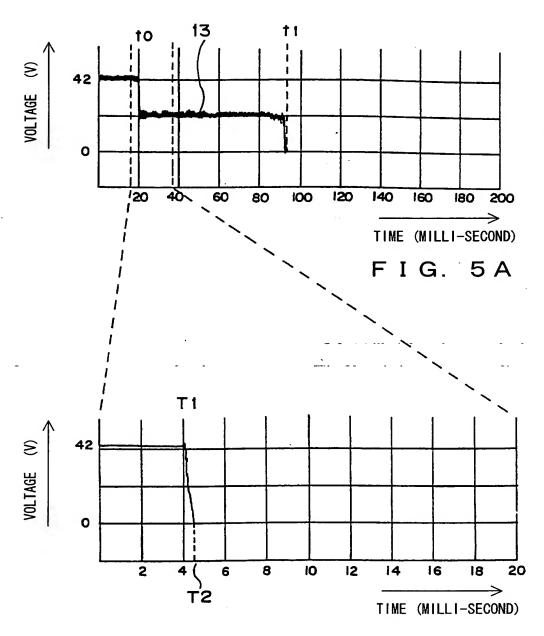
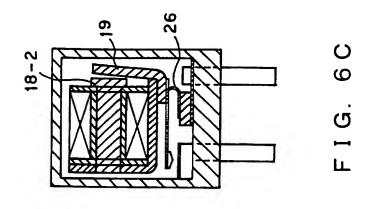
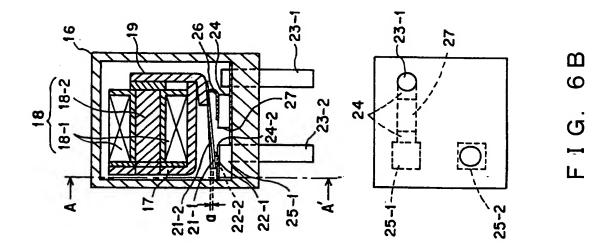
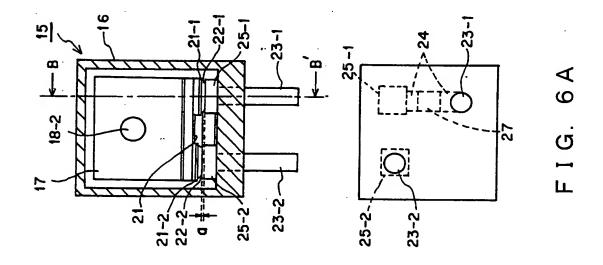


FIG. 5B







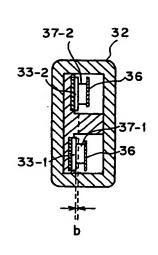


FIG. 7C

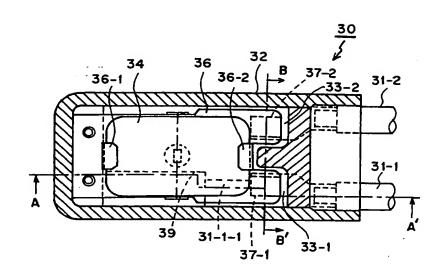


FIG. 7A

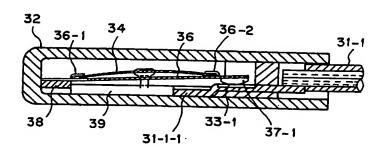


FIG. 7B

